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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/903,973	07/12/2001	Joseph A. Schrader	164052.02	9505
	7590 04/06/200 CORPORATION	7	EXAMINER	
ONE MICROSO	OFT WAY		BUI, KIEU OANH T	
REDMOND, WA 98052-6399			ART UNIT	PAPER NUMBER
			2623	
SHORTENED STATUTORY	Y PERIOD OF RESPONSE	NOTIFICATION DATE	DELIVERY MODE	
3 MOI	NTHS	04/06/2007	ELECTRONIC	

Please find below and/or attached an Office communication concerning this application or proceeding.

If NO period for reply is specified above, the maximum statutory period will apply and will expire 6 MONTHS from the mailing date of this communication.

Notice of this Office communication was sent electronically on the above-indicated "Notification Date" and has a shortened statutory period for reply of 3 MONTHS from 04/06/2007.

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roks@microsoft.com ntovar@microsoft.com a-rydore@microsoft.com

	Application No.	Applicant(s)			
	09/903,973	SCHRADER ET AL.			
Office Action Summary	Examiner	Art Unit			
-	KIEU-OANH BUI	2623			
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply					
A SHORTENED STATUTORY PERIOD FOR REPLY WHICHEVER IS LONGER, FROM THE MAILING DA - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory period w - Failure to reply within the set or extended period for reply will, by statute, Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUNICATION 36(a). In no event, however, may a reply be tim rill apply and will expire SIX (6) MONTHS from cause the application to become ABANDONE	N. nely filed the mailing date of this communication. D (35 U.S.C. § 133).			
Status					
Responsive to communication(s) filed on <u>26 Seconds</u> This action is FINAL . 2b)⊠ This 3)□ Since this application is in condition for allowant closed in accordance with the practice under Expression in the practice of the pract	action is non-final. nce except for formal matters, pro				
Disposition of Claims		·			
4) ⊠ Claim(s) 1-19 and 21-40 is/are pending in the a 4a) Of the above claim(s) is/are withdraw 5) □ Claim(s) is/are allowed. 6) □ Claim(s) is/are rejected. 7) □ Claim(s) is/are objected to. 8) ⊠ Claim(s) 1-19, 21-40 are subject to restriction a	vn from consideration.				
Application Papers		,			
9) The specification is objected to by the Examiner 10) The drawing(s) filed on is/are: a) access applicant may not request that any objection to the of Replacement drawing sheet(s) including the correction of the oath or declaration is objected to by the Examiner.	epted or b) objected to by the Edrawing(s) be held in abeyance. See on is required if the drawing(s) is obj	e 37 CFR 1.85(a). sected to. See 37 CFR 1.121(d).			
Priority under 35 U.S.C. § 119					
 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 					
Attachment(s)					
1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO/SB/08) Paper No(s)/Mail Date	4) Interview Summary Paper No(s)/Mail Da 5) Notice of Informal Pa	nte			

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DETAILED ACTION

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Remark

1. Claim 20 has been previously cancelled, and claims 1-19, and 21-40 are pending for reconsideration.

Election/Restrictions

- 2. Restriction to one of the following inventions is required under 35 U.S.C. 121:
 - I. Claims 1-6, drawn to an enhanced broadcast television service including means for linking broadcast TV programming with the related content in accordance with an identifier, classified in class 725, subclass 40.
 - II. Claims 7-13, 16-18, and 29, drawn to a method for presenting enhanced broadcast TV programming including receiving a schedule and receiving enhanced broadcast Internet Protocol (IP) data including an event identifier associated with the IP data, classified in class 725, subclass 51 (for external online resource).
 - III. Claims 14-15, 19, and 28, drawn to a system, a computer program product and a method for representing visual indicators and displaying of Internet data in a second designated portion of the display while broadcast TV signals are displayed in a first designated portion of the display, classified in class 725, subclass 43 (displaying with separate window, panel or screen).
 - IV. Claims 21-27, drawn to a method for presenting a tunable alert on a television receiver concerning an occurrence of an event associated with TV programming, classified in class 725, subclass 50 or 58.

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V. Claims 30-40, drawn to a method of providing enhanced TV services related to sports score data and displaying a channel responsive to the unique event identifier associated with the sports score data string, classified in class 725, subclass 56 (to channel specific).

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Inventions I, II, III, IV and V are related as combination and subcombination. Inventions in this relationship are distinct if it can be shown that (1) the combination as claimed does not require the particulars of the subcombination as claimed for patentability, and (2) that the subcombination has utility by itself or in other combinations (MPEP § 806.05(c)). In the instant case, the combination as claimed does not require the particulars of the subcombination as claimed because Invention I is about an enhanced broadcast television service including means for linking broadcast TV programming with the related content in accordance with an identifier The subcombination has separate utility such as a method for presenting enhanced broadcast TV programming including receiving a schedule and receiving enhanced broadcast Internet Protocol (IP) data including an event identifier associated with the IP data (for Invention II); a system, a computer program product and a method for representing visual indicators and displaying of Internet data in a second designated portion of the display while broadcast TV signals are displayed in a first designated portion of the display (for Invention III); a method for presenting a tunable alert on a television receiver concerning an occurrence of an event associated with TV programming (Invention IV); and a method of providing enhanced TV services related to sports score data and displaying a channel responsive to the unique event identifier associated with the sports score data string (Invention V). Each represents a different and distinct utility in itself.

purposes as indicated is proper.

Because these inventions are distinct for the reasons given above and have acquired a separate status in the art as shown by their different classification, restriction for examination

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Because these inventions are distinct for the reasons given above and the search required for Group I is not required for Group II, III, IV and V, restriction for examination purposes as indicated is proper.

Because these inventions are distinct for the reasons given above and have acquired a separate status in the art because of their recognized divergent subject matter, restriction for examination purposes as indicated is proper.

Affirmation of this election must be made by applicant in replying to this Office action; and non-elected claims should be cancelled.

4. Any response to this action should be mailed to:

Commissioner of Patents and Trademarks

Washington, D.C. 20231

or faxed to PTO New Central Fax number:

(571) 273-8300, (for Technology Center 2600 only)

Hand deliveries must be made to Customer Service Window,

Randolph Building, 401 Dulany Street, Alexandria, VA 22314.

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5. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Krista Kieu-Oanh Bui whose telephone number is (571) 272-7291. The examiner can normally be reached on Monday-Friday from 9:30 AM to 7:00 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, John W. Miller, can be reached at (571) 272-7353.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Kieu-Oanh Bui Primary Examiner

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